

TOP SECRET **PRIORITY**

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MISSION 4038 5-12 JUN 67

OAK

15 JUN 67

PT 01

PREFACE

THIS IS THE FIRST OF TWO OAK REPORTS ON MISSION 4038
COVERING THE HIGHEST PRIORITY TARGETS NOT REPORTED IN THE
FORTHCOMING MIDDLE EAST AND NORTH VIETNAM EDITION

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(TEXT WHICH FOLLOWED WAS IDENTICAL TO ABOVE CITED MISSION)

TOP SECRET

Declass Review by NSA

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-END OF MESSAGE-

25X1

TOP SECRET

GROUP 1
Excluded from automatic
downgrading and
declassification

25X1

MISSION 4038 5-12 JUN 67

OAK

15 JUN 67

PT 01

PREFACE

THIS IS THE FIRST OF TWO OAK REPORTS ON MISSION 4038 COVERING THE HIGHEST PRIORITY TARGETS NOT REPORTED IN THE FORTHCOMING MIDDLE EAST AND NORTH VIETNAM EDITION. TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES. SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET OBSERVED AND REPORTED FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS, SUFFIXED WITH A FOR ASCENDING AND D FOR DESCENDING, ARE LISTED FIRST, FOLLOWED BY FRAMES WHICH ARE INDICATED BY THE FRAME NUMBER WITH AN INDEX NUMBER RUNNING CONSECUTIVELY FROM THE BEGINNING OF EACH PASS -- 4/8 FOR EXAMPLE, MEANS FRAME 4, INDEX 8. UNIVERSAL REFERENCE GRID COORDINATES FOR NEW TARGETS ARE GIVEN IN PARENTHESIS AFTER THE INDEX NUMBER TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS INDICATING CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE -- C @CLEAR@, SC @SCATTERED CLOUD COVER@, HC @HEAVY CLOUD COVER@, H @HAZE@, CS @CLOUD SHADOW@, S @SNOW@, O @OBLIQUITY@, SD @SEMI DARKNESS@, D @DARKNESS@, GC @GROUND COVER@, CF @CAMOUFLAG@, GR @GROUND RESOLUTION@, AND SS @SMALL SCALE@. INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G @GOOD@, F @FAIR@, OR P @POOR@. THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T @TOTAL@ OR PT @PARTIAL@. THE MODE OF COVERAGE IS INDICATED BY ST @STEREO@, PS @PARTIAL STEREO@, OR NS @NON-STEREO@. THE INITIAL SCAN OF THE PHOTOGRAPHY IS ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, DETAILED ANALYSIS MAY RESULT IN ADDITIONAL INFORMATION. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

HIGHLIGHTS

1. PORTIONS OF 7 OF THE 24 DEPLOYED ICBM COMPLEXES ARE VISIBLE. DROVYANAYA, KOZELSK, AND NOVOSIBIRSK ARE IMAGED ON CLEAR PHOTOGRAPHY AND PERM, TATISHCHEVO, YEDROVO, AND VERKHNYAYA SALDA ARE OBSERVED THROUGH SCATTERED-TO-HEAVY CLOUDS. AT THE DROVYANAYA COMPLEX SUPPORT FACILITY, THE LEVEL OF ACTIVITY REMAINS LOW. AT TATISHCHEVO, CONSTRUCTION OF LAUNCH GROUP H HAS FALLEN BEHIND THAT AT LAUNCH GROUP K. THE SITES IN THE H GROUP REMAIN IN THE MID-STAGE OF CONSTRUCTION WITH ONLY THE HEADWORKS PRESENT, WHEREAS THE SITES IN THE K GROUP WHICH STARTED 3 TO 4 MONTHS LATER ARE NOW APPROACHING A LATE STAGE OF CONSTRUCTION.

2. ONLY COMPLEX H ON THE SSM SIDE OF THE KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER IS VISIBLE THROUGH HEAVY CLOUDS. THREE UNIDENTIFIED OBJECTS, ONE ON EACH PAD AND THE OTHER ALONG THE SOUTH FENCE, ARE OBSERVED IN THE SAME POSITIONS AS THEY WERE

3. ONLY 2 OF THE ABM LAUNCH COMPLEXES AT MOSKVA, USSR, ARE COVERED, LAUNCH COMPLEXES E24 AND E31. THE PRESENCE OF 8 ERECTORS/LAUNCHERS AT TRIAD 1, E24, CAN NOW BE CONFIRMED.

4. FOURTEEN OF THE PROBABLE LONG RANGE SAM LAUNCH COMPLEXES EXCLUDING THE 2 AT THE SARY-SHAGAN ANTIMISSILE TEST CENTER WERE PROGRAMMED FOR COVERAGE. SIX OF THE COMPLEXES INCLUDING PLESETSK, KALININ, BABAYEVO, KHABAROVSK, KAPUSTIN YAR, AND LENINGRAD NE ARE CLOUD COVERED. OF THE REMAINING COMPLEXES, KIYEV, SVERDLOVSK, AND PERESLAVL-ZALESSKIY ARE OBSERVED

25X1

25X1

CHERNOVETS, NIZHNIY TAGIL, KIMRY, TOMSK AND VERKHNYAYA TURA
ARE OBSERVED ON AT LEAST ONE CLOUD-FREE PASS. AN AIR WARNING
RADAR SITE HAS BEEN IDENTIFIED NEAR THE KIYEV PROBABLE LONG
RANGE SAM COMPLEX.

5. THE THIRTY-SECOND PROBABLE LONG RANGE SAM LAUNCH COMPLEX
HAS BEEN IDENTIFIED AT 48-46N 026-02E, APPROXIMATELY 2.5 NM
SOUTH OF BORSHCHEV, USSR, AND ADJACENT TO THE CHERNOVTSY SAM
SUPPORT FACILITY. THE COMPLEX IS IN THE VERY EARLY STAGES
OF CONSTRUCTION AND CONSISTS OF ONLY ONE LAUNCH SITE AND ADDITIONAL
EARTH SCARRING, POSSIBLY FOR A SECOND LAUNCH SITE. REVIEW OF
EARLIER COVERAGES REVEALS THAT THE COMPLEX WAS NOT PRESENT.

[REDACTED] THE LAST CLOUD-FREE COVERAGE OVER THE
AREA. 25X1

6. LAUNCH COMPLEX A, SARY-SHAGAN, PROGRAMMED FOR COVERAGE

[REDACTED] CLOUDS COMPLETELY 25X1

OBSCURE THE AREA [REDACTED] PHOTOGRAPHY IS GENERALLY CLEAR AND 25X1

SECTION # 02

OF FAIR-TO-GOOD INTERPRETABILITY. LAUNCH COMPLEX B IS
COVERED BY THE SAME PASSES WHICH COVERED LAUNCH COMPLEX A,
WITH INTERPRETABILITY ALSO BEING SIMILAR.

25X1

STATUS OF TARGET READOUT

THIS OAK REPORTS ON 42 COMOR TARGETS AND 1 BONUS TARGET.

MISSILES

VERKHNYAYA SALDA ICBM COMPLEX UR 5802N 06024E [REDACTED] 25X1

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 7 PASSES.

SCATTERED-TO-HEAVY CLOUD COVER OVER THE SEARCH AREA

LIMITS INTERPRETATION ON ALL 7 PASSES.

TWO OF THE 18 LAUNCH SITE ARE INTERPRETABLE. AT LAUNCH

SITE 5, 4 MISSILES ARE LOCATED ON THE ROAD IN FRONT OF

THE LEFT READY BUILDING. SITE 8 SHOWS NO SIGNIFICANT

ACTIVITY. NO NEW MISSILE FACILITIES ARE OBSERVED IN

INTERPRETABLE PORTIONS OF THE 50-NM SEARCH AREA COVERED

ON PHOTOGRAPHY.

25X1

DROVYANAYA ICBM COMPLEX. UR 5131N 11300E [REDACTED]
TWENTY-FOUR TYPE IIID LAUNCH SITES, 2 TYPE IID LAUNCH
SITES, 1 TYPE IIB LAUNCH SITE, 3 TYPE IIIA LAUNCH
SITES, THE COMPLEX SUPPORT FACILITY, AND THE
RAIL-TO-ROAD TRANSFER POINT ARE INTERPRETABLE. AT
LAUNCH SITE 1, A MISSILE IS IN FRONT OF THE RIGHT READY
BUILDING AND AT LAUNCH SITE 4, AN APPARENT EXERCISE IS
UNDERWAY WITH 4 MISSILES IN THE LAUNCH AREA. NO OTHER
SIGNIFICANT ACTIVITY IS OBSERVED. NO NEW MISSILE
ACTIVITY OBSERVED WITHIN PORTIONS OF THE 50-NM SEARCH
AREA COVERED ON PHOTOGRAPHY.
CONSTRUCTION STATUS AND DETAILED DATA FOR INTERPRETABLE
TYPE IIID LAUNCH SITES ARE AS FOLLOWS --
LAUNCH GROUP G -- ALL 10 SITES 07-14, 16, AND 18X ARE
COMPLETE AND INTERPRETABLE.
LAUNCH GROUP H -- ALL 10 SITE 015, 19-26, AND 28X ARE
COMPLETE AND INTERPRETABLE.
LAUNCH GROUP K -- LAUNCH SITES 51, 52, AND 55 ARE IN
LATE STAGES OF CONSTRUCTION.
TRANSFER POINT SITE -- SITE 41X IS IN A LATE STAGE OF
CONSTRUCTION.

25X1

25X1

[REDACTED]

ITATKA ICBM COMPLEX UR 5650N 08535E [REDACTED]
NO MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS OF
THE 50-NM SEARCH AREA COVERED ON PHOTOGRAPHY. THE
COMPLEX IS NOT COVERED.

25X1

[REDACTED]

OMSK ICBM COMPLEX UR 5504N 07331E [REDACTED]
NO NEW MISSILE FACILITIES OBSERVED IN PORTIONS OF THE
50-NM SEARCH AREA COVERED ON PHOTOGRAPHY. THE COMPLEX
IS NOT COVERED.

25X1

25X1

[REDACTED]

YEDROVO ICBM COMPLEX UR 5751N 03340E [REDACTED]
SEVEN OF THE 39 TYPE IIID LAUNCH SITES, THE COMPLEX
SUPPORT FACILITY, THE RAIL-TO-ROAD TRANSFER POINT, AND
[REDACTED] ARE INTERPRETABLE.

25X1
25X1

[REDACTED] NO NEW MISSILE FACILITIES ARE IDENTIFIED. AT THE
TRANSFER POINT, THE NUMBER OF SILO DOOR FORMS BEING
CONSTRUCTED HAS INCREASED FROM THE 5 REPORTED ON
[REDACTED] TO AT LEAST 7. AT THE COMPLEX
SUPPORT FACILITY, THE QUANTITIES OF PREFABRICATED
CONCRETE CONSTRUCTION COMPONENTS ARE CONSISTENT WITH
THE NUMBER OF SITES UNDER CONSTRUCTION AT THIS COMPLEX.
NO OTHER SIGNIFICANT ACTIVITY IS OBSERVED.
CONSTRUCTION STATUS AND DETAILED DATA FOR INTERPRETABLE

25X1

25X1

SECTION # 04

TYPE IIID LAUNCH SITES ARE AS FOLLOWS --
LAUNCH GROUP I -- SITE 11 IS COMPLETE. SITES 12 AND 13
ARE IN LATE STAGES OF CONSTRUCTION.
LAUNCH GROUP K -- SITES 48 AND 52 ARE IN THE MID-STAGE
OF CONSTRUCTION.
LAUNCH GROUP L -- CONSTRUCTION STATUS OF SITE 47 IS
UNDETERMINED.
TRANSFER POINT SITE -- POSSIBLE 55X IS IN AN
UNDETERMINED STATE.

NOVOSIBIRSK ICBM COMPLEX UR 5515N 08259E [REDACTED]
ALL COMPONENTS OF THE COMPLEX ARE COVERED ON PHOTOGRAPHY. NO NEW MISSILE FACILITIES ARE OBSERVED IN CLOUD-FREE PORTIONS OF THE SEARCH AREA COVERED. THREE FUEL AND 3 OXIDIZER TRAILERS ARE PARKED ON THE APRON AT LAUNCH SITE 1. A MISSILE IS ERECTED ON THE RIGHT LAUNCH PAD AT LAUNCH SITE 2. A MISSILE TRANSPORTER IS ON THE LEFT PAD AT LAUNCH SITE 5. NO OTHER SIGNIFICANT ACTIVITY IS OBSERVED.

25X1

TATISHCHEVO ICBM COMPLEX UR 5140N 04534E [REDACTED]
ELEVEN TYPE IIID LAUNCH SITES ARE INTERPRETABLE. THREE LAUNCH SITES IN THE H GROUP @SITES 127, 128, AND 129 ARE SIGNIFICANTLY LAGGING IN CONSTRUCTION PROGRESS AS OPPOSED TO THE CONSTRUCTION OF THE ADJACENT K GROUP LAUNCH SITES ON WHICH CONSTRUCTION STARTED 3 TO 4 MONTHS LATER. LAUNCH SITES IN THE K GROUP ARE APPROACHING A LATE STAGE OF CONSTRUCTION WITH GRADED ACCESSSES AND CONCRETE APRONS ALMOST COMPLETE. THE 3 H GROUP LAUNCH SITES OBSERVED HAVE ONLY THE SILO HEADWORKS AND A REINFORCED CONCRETE APRON. NO CONSTRUCTION

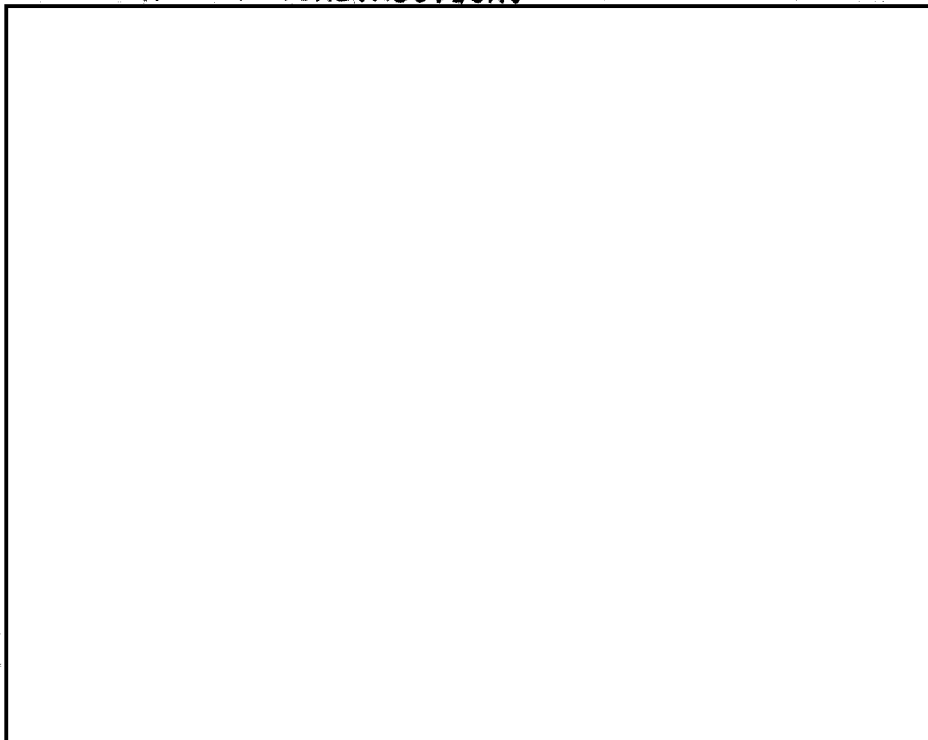
25X1

25X1

PROGRESS. NO NEW MISSILE ACTIVITY OBSERVED IN
CLOUD-FREE PORTIONS OF THE SEARCH AREA.
CONSTRUCTION STATUS AND DETAILED DATA FOR LAUNCH SITES
ARE AS FOLLOWS --
LAUNCH GROUP H -- 3 LAUNCH SITES @127, 128, AND 129

SECTION # 05

ARE INTERPRETABLE AND REMAIN IN THE MID-STAGE OF
CONSTRUCTION.
LAUNCH GROUP K -- 8 LAUNCH SITES @124, 125, 132, 133,
AND 138-141 ARE INTERPRETABLE AND REMAIN IN THE
MID-STAGE OF CONSTRUCTION.



25X1

KAPUSTIN YAR/VLADIMIROVKA MSL TEST CTR UR 4835N 04545E
NO NEW MISSILE FACILITIES OBSERVED IN VISIBLE PORTIONS
OF THE SEARCH AREA NORTH OF LAUNCH COMPLEX H. THE
REMAINDER OF PHOTOGRAPHIC COVERAGE OF THE SSM LAUNCH
FACILITIES RANGES FROM HEAVY-TO-TOTAL CLOUD COVER.

25X1

KAPUSTIN YAR LAUNCH COMPLEX H UR 4848N 04620E
UNIDENTIFIED EQUIPMENT REMAINS IN THE SAME POSITION ON
BOTH PADS AS ON [REDACTED] ANOTHER PIECE
OF UNIDENTIFIED EQUIPMENT REMAINS NEAR THE SW FENCE
LINE. TWO VEHICLES ARE OBSERVED AT THE ENTRANCE TO THE
SUPPORT AREA. PRESENCE OF THE PROBABLE MISSILE DOLLIES
SEEN IN THE SUPPORT AREA ON [REDACTED] CANNOT BE
DETERMINED.

25X1

25X1

25X1

25X1

MAKAT FIELD LAUNCH POINT MRBM UR 4758N 05342E
THE ENTIRE AREA IS COVERED ON CLEAR PHOTOGRAPHY,
INCLUDING THE LAUNCH POINT, THE AIRFIELD, AND THE
SUPPORT AND INSTRUMENTATION FACILITIES. AN
OBJECT/PIECE OF EQUIPMENT IS VISIBLE AT THE TRANSFER
POINT NEXT TO A RAIL CAR AT THE END OF THE SPUR.
AN AREA CONTAINING A DRIVE-IN BUNKER, 2 BUILDINGS, AND
A STRUCTURE/PIECE OF EQUIPMENT IS VISIBLE APPROXIMATELY
9 NM WEST OF THE LAUNCH POINT.
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

25X1

25X1

25X1

SARY-SHAGAN MRBM IMPACT AREA 3 UR 4627N 07244E [REDACTED]
 THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 7 PASSES.
 SIX ARE INTERPRETABLE.
 THE EASTERN 50 PERCENT OF THE SEARCH AREA IS COVERED ON
 STEREO PHOTOGRAPHY. AT LEAST 25 MISSILE IMPACT CRATERS
 AND 15 POSSIBLE MISSILE IMPACT CRATERS ARE IDENTIFIED.

25X1

25X1

[REDACTED]

SARY-SHAGAN MRBM IMPACT AREA 5 UR 4608N 07240E [REDACTED]
 THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 7 PASSES.
 SIX ARE INTERPRETABLE.
 THE SOUTHWESTERN 10-20 PERCENT OF THE SEARCH AREA IS
 COVERED ON NON-STEREO PHOTOGRAPHY. ONE SUSPECT MISSILE
 IMPACT CRATER IS LOCATED AT 46-07-40N 072-34-20E.

25X1

25X1

SECTION # 06

[REDACTED]

SARY-SHAGAN AMM IMPACT AREA 2 UR 4753N 06845E [REDACTED]
 NO EVIDENCE OF MISSILE IMPACT CRATERS OBSERVED.

25X1

25X1

[REDACTED]

SARY-SHAGAN AMM IMPACT AREA 4 UR 4730N 07615E [REDACTED]
 NO EVIDENCE OF MISSILE IMPACT CRATERS OBSERVED.

25X1

25X1

MOSKVA MSL - SPA PRPLN DEV CTR KHIKMI 456 UR 5554N 03726E [REDACTED]
 IN THE TEST AREA, ONLY ONE LARGE HOLD-DOWN OR COOLANT
 RING IS VISIBLE ON THE DIFFUSER FOR TEST STAND NO 1.
 AT LEAST 2 ARE VISIBLE ON THE DIFFUSER FOR TEST STAND
 NO 2. NARROW DIFFUSER THROATS ARE NOT APPARENT, BUT
 RELATIVELY POOR INTERPRETABILITY IN THE AREA WHERE THE
 DIFFUSER JOINS THE TEST STAND PRECLUDES IDENTIFICATION
 OF DIFFUSER THROATS. DARK SHADOWS OR POSSIBLE STAINS
 ARE LOCATED WHERE THE 2 DIFFUSERS JOIN THE SCRUBBER.
 NO SMOKE/VAPOR IS APPARENT AT THE EXHAUST STACK.
 CONSTRUCTION ACTIVITY NEAR THESE TEST STANDS IS NEARING
 COMPLETION. TEST STAND NO 2 APPEARS ESSENTIALLY THE
 SAME AS WHEN LAST SEEN ON [REDACTED] A
 BUILDING IS IN THE FINAL STAGES OF CONSTRUCTION IN THE
 NORTHERN PART OF THE TEST AREA AND WILL APPARENTLY BE
 CONNECTED TO A LARGE OVERHEAD PIPELINE THAT EMANATES
 FROM A POSSIBLE PUMPHOUSE. SEVERAL PROBABLE
 CYLINDRICAL TANKS ARE SCATTERED THROUGHOUT THE AREA.
 NO TEST ACTIVITY IS VISIBLE AT TEST STANDS 3 AND 4.
 IN THE PLANT AREA, THE BUILDING REPORTED UNDER
 CONSTRUCTION IN JUL 66 IS NEARING COMPLETION AND A
 SMALLER BUILDING IS UNDER CONSTRUCTION NEARBY. NO
 MISSILES, MISSILE COMPONENTS, OR LONG RAIL CARS
 IDENTIFIED.

25X1

[REDACTED]

MOSKVA MSL - SPACE DEV CTR KALININGRAD 88 UR 5555N 03748E [REDACTED]
 ONLY THE WESTERN PORTION OF THE CENTER IS COVERED ON
 PHOTOGRAPHY.

25X1

25X1

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
 CONSTRUCTION

25X1

25X1

OMSK ROCKET ENGINE TEST FAC GORNAYA BITIYA UR 5525N 07316E
A DIFFUSER HAS BEEN BUILT ON THE NO 2 TEST STAND. A
CIRCULAR CONFIGURATION OF VERTICAL STEEL STANDARDS
ESTIMATED TO BE APPROXIMATELY 90 FT IN DIAMETER HAS
BEEN ERECTED ON A CONCRETE PAD EAST OF THE WATER TOWER.
ONE POSSIBLY 2x SMALL BUILDING AND A MEDIUM-SIZED
STRUCTURE ADJACENT TO THE CIRCULAR CONFIGURATION HAVE
APPARENTLY BEEN COMPLETED. A SIMILAR BUT LARGER
CIRCULAR STRUCTURE IS UNDER CONSTRUCTION NEAR THE
ZAGORSK ROCKET ENGINE TEST FACILITY KRASNOZAVODSK.
PREVIOUSLY REPORTED CONSTRUCTION ACTIVITY AT STAND NO 1
IS APPARENTLY COMPLETE. NO NEW EVIDENCE OF TEST
ACTIVITY OR MISSILES OBSERVED

25X1

25X1

PERM ROCKET MOTOR TEST FACILITY UR 5758N 05549E
THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 6 PASSES.
ONE IS CLOUD COVERED.
NO SIGNS OF RECENT TEST ACTIVITY ARE OBSERVED AT EITHER
THE ISOLATED TEST POSITION OR THE LARGE HORIZONTAL TEST
CELL. SEVERAL LONG RAIL CARS ARE OBSERVED ON THE RAIL
SPUR NORTH OF THE LARGE HORIZONTAL CELL.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

HU-HO-HAO-TE PROB SOL PROPL RKT MTR CPLX CH 4044N 11158E
THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 5 PASSES.
ONE IS CLOUD COVERED.
GRADING AND FINAL-PHASE CONSTRUCTION CONTINUE. NO
SIGNIFICANT CHANGES OBSERVED IN SECURITY AND DEFENSES.

25X1

25X1

ZALARI SUSPECT ICBM COMPLEX UR 5326N 10237E
THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 5 PASSES.

25X1

SECTION # 07

TWO ARE CLOUD COVERED.
THE RAILHEAD CONTAINS 21 STORAGE BUILDINGS OF VARIOUS
SIZES AND A BATCH PLANT. A SMALL MOTOR POOL CONTAINS 8
BUILDINGS. THE 2 HOUSING AREAS CONTAIN 15 BARRACKS AND
17 FAMILY-TYPE DWELLINGS. THE ONLY ACTIVITY OBSERVED
IS THE CONSTRUCTION OF 4 LARGE PERMANENT APARTMENT
BUILDINGS AND 1 LARGE UNIDENTIFIED BUILDING.
IDENTIFIABLE CONSTRUCTION MATERIALS VISIBLE AT KNOWN
ICBM RAILHEAD AND STORAGE AREAS ARE NOT VISIBLE AT THIS
SUSPECT FACILITY. NO MISSILES OR MISSILE-RELATED
ACTIVITY OBSERVED IN PORTIONS OF THE SEARCH AREA
COVERED ON PHOTOGRAPHY.

25X1

GUBA SAYDA NAVAL MISSILE STORAGE UR 6915N 03321E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

GUBA SAYDA SUBMARINE BASE UR 6915N 03321E

25X1

25X1

GUBA SAYDA NAVAL BASE TOROS UR 6918N 03325E
OB -- 5 UNIDENTIFIED SMALL VESSELS.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1
25X1

GUBA LITSA SUBMARINE BASES NORTH - SOUTH UR 6926N 03224E
THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 10 PASSES.
ALL EXCEPT [REDACTED] ARE CLOUD COVERED.
OB -- SOUTH BASE -- 4 E-II-SSGN, 3 N-SSN, 1 BOLVA-APL,
1 SURA-ARSD, 1 UNIDENTIFIED AUXILIARY, 1 FLOATING
CRANE, AND SEVERAL SMALL CRAFT.
NORTH BASE -- 2 PROBABLE J-SSG, 1 UGRA-AS, 1 BOLVA-APL,
2 PROBABLE ASL, 1 YR, AND SEVERAL SMALL CRAFT.
ONE E-II-SSGN, 1 PROBABLE J-SSG, AND 1 UNIDENTIFIED SS
ARE ALONGSIDE A BOLVA-APL MOORED IN THE BAY.
NO NUCLEAR STORAGE OBSERVED.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

25X1

GUBA LITSA NAVAL MISSILE STORAGE UR 6923N 03226E
THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 10 PASSES.
ALL EXCEPT [REDACTED] ARE CLOUD COVERED.
OB -- NUMEROUS VEHICLES, PIECES OF EQUIPMENT, AND
CRATES.
FOUR NEW BUILDINGS ARE UNDER CONSTRUCTION IN THE
HOUSING AREA.

25X1
25X1

25X1

GUBA ANDREEVA NUCLEAR SUB SUPPORT FACILITY UR 6926N 03221E
THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 10 PASSES.
ALL EXCEPT [REDACTED] ARE CLOUD COVERED.
OB -- 2 PM-124 YRSN AND 1 UNIDENTIFIED AUXILIARY.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1
25X1

25X1

SVERDLOVSK PROB LONG RANGE SAM LCH CPLX UR 5704N 06101E
THIS IS THE FIRST LARGE SCALE COVERAGE OF THE COMPLEX

25X1
25X1

25X1

ONLY 2 SIGNIFICANT CHANGES HAVE OCCURRED IN THE LAUNCH
AREA SINCE [REDACTED] FIRST, POSSIBLE
LAUNCHERS ARE AT LAUNCH POSITIONS A2, 3, 5, AND 6 AND 2
PROBABLE DOLLIES ARE AT A5. SECONDLY, A CANOPY
REPORTED OVER THE LAUNCH POINT AT A6 HAS BEEN REMOVED.
THE 2 ADJOINING SHELTERS OVER THE MISSILE DOLLY
LOCATION REMAIN.
RAILS ARE PRESENT AT ALL OF THE LAUNCH POSITIONS AND
WERE PROBABLY PRESENT ON [REDACTED] ALTHOUGH SNOW
COVER HINDERED IDENTIFICATION.
THE TRACKING/GUIDANCE FACILITY IS CLOUD COVERED.
TWO FOUNDATIONS FOR DRIVE-THROUGH BUILDINGS, PRESENT
SINCE [REDACTED] ARE THE ONLY CONSTRUCTION
EVIDENT AT THE MISSILE-HANDLING FACILITY. NO CHANGE IS
OBSERVED IN THE SUPPORT AREA.

25X1

25X1

25X1

SECTION # 08

APPROXIMATELY 6-8 BUILDINGS IN THE SUPPORT AREA OUTSIDE
THE SECURITY FENCE HAVE BEEN REMOVED [REDACTED]

25X1

REMOVED
Approved For Release 2007/01/26 : CIA-RDP78B03817A000600010014-3
THE AIR WARNING RADAR FACILITY 2.5 NM SSE OF THE
COMPLEX NOT 3.5 NM AS PREVIOUSLY REPORTED IS
APPROXIMATELY HALF COMPLETE. THE FACILITY CONSISTS OF
2 LARGE AND 2 SMALL RADAR MOUNDS. THE RADAR MOUNDS ARE
NOT OCCUPIED, BUT APPROXIMATELY 12 VEHICLES/PIECES OF
EQUIPMENT ARE PRESENT. NO MISSILES ARE DISCERNIBLE.

[REDACTED] 25X1
PERESLAVL-ZALESSKIY PROB LR SAM LCH CPLX UR 5645N 03838E [REDACTED] 25X1
THE FOLLOWING CHANGES ARE OBSERVED SINCE THE LAST LARGE
SCALE PHOTOGRAPHY OF [REDACTED] --PROBABLE
CABLE SCARS FROM LAUNCH SITES A AND C JOIN AT A POINT
APPROXIMATELY HALFWAY BETWEEN THE LAUNCH AREA AND THE
TRACKING/GUIDANCE FACILITY. FROM THIS INTERSECTION,
THE SCARS EXTEND TO THE 2 OCCUPIED RADAR MOUNDS IN THE
TRACKING/GUIDANCE FACILITY. CONSTRUCTION ON THE THIRD
RADAR MOUND HAS BEGUN. THE ASSOCIATED VANS FROM ONE OF
THE OCCUPIED MOUNDS HAVE BEEN REMOVED FROM THE AREA.
CABLE SCARS ALSO CONNECT THE CENTRAL CONTROL REVETMENTS
WITH ALL 6 LAUNCH POSITIONS AT LAUNCH SITES A AND C,
AND WITH POSITIONS 3, 4, 5, AND 6 AT SITE B. SHELTERS
HAVE BEEN CONSTRUCTED OVER THE MISSILE DOLLIES AT
LAUNCH POSITIONS A-1 AND C-3. APPROXIMATELY 8
VEHICLES/PIECES OF EQUIPMENT ARE PARKED IN A CLEARING
BETWEEN THE TRACKING/GUIDANCE FACILITY AND LAUNCH SITE
B. A PORTION OF THE SUPPORT AREA IS UNDER CLOUD COVER.
HOWEVER, AT LEAST 1 LARGE GABLE-ROOFED BUILDING HAS
BEEN CONSTRUCTED AND FOUNDATIONS FOR ANOTHER HAVE BEEN
STARTED. ADDITIONAL CLEARING IS OBSERVED NORTH OF
LAUNCH SITE B NEAR THE MISSILE-HANDLING FACILITY. MOST
OF THE VEHICLES/PIECES OF EQUIPMENT PREVIOUSLY REPORTED
ADJACENT TO SITE A ARE STILL LOCATED IN THE SAME AREA.
NO MISSILES ARE DISCERNIBLE.

[REDACTED] 25X1
KAPUSTIN YAR PROB LONG RANGE SAM LCH CPLX UR 4832N 04602E [REDACTED] 25X1
THIS IS THE FIRST LARGE SCALE COVERAGE [REDACTED] 25X1
[REDACTED] NO APPARENT CHANGE IS OBSERVED SINCE
PREVIOUS COVERAGE [REDACTED] ONLY 25X1
LAUNCH POSITIONS B1, 2, AND 3 AND PART OF THE
TRACKING/GUIDANCE FACILITY ARE OBSERVED THROUGH HEAVY
CLOUD COVER.
NO RAILS ARE OBSERVED AT THE LAUNCH POSITIONS.
THE TRACKING/GUIDANCE FACILITY APPEARS UNCHANGED.
NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

[REDACTED] 25X1
BORSHCHEV PROB LONG RANGE SAM LAUNCH CPLX UR 4846N 02602E BONUS 1
2.5 NM SOUTH OF BORSHCHEV.
THE COMPLEX IS IN VERY EARLY STAGES OF CONSTRUCTION AND
CONSISTS OF ONLY ONE LAUNCH SITE AND ADDITIONAL EARTH
SCARRING, POSSIBLY FOR A SECOND LAUNCH SITE.
ORIENTATION OF THE COMPLEX WILL PROBABLY BE IN A
SOUTHEASTERLY DIRECTION. THE COMPLEX WAS NOT PRESENT

[REDACTED] 25X1
AIR FACILITIES
KUN-MING/WU-CHIA-PA AIRFIELD CH 2459N 10244E [REDACTED] 25X1
OB -- 22 FAGOT/FRESCO, 1 CRATE, 11 COLT, 2 SMALL
STRAIGHT-WING, AND 3 HOUND.
NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

[REDACTED] 25X1

Page Denied

NOVAYA ZEMLYA UNIDENTIFIED ACTIVITY UR 7345N 05348E
THIS TARGET WAS PREDICTED FOR COVERAGE ON 2 PASSES.
NINE ARE CLOUD COVERED.
NO EVIDENCE OF ACTIVITY OBSERVED ON 25 JANUARY 1968

25X1

THE SCABBING REPORT
COVERED.

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PS SNOW

25X1

25X1

